

Exhibit 300: Capital Asset Summary

Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview & Summary Information

Date Investment First Submitted: 2009-06-30
Date of Last Change to Activities: 2012-08-16
Investment Auto Submission Date: 2012-02-28
Date of Last Investment Detail Update: 2011-09-14
Date of Last Exhibit 300A Update: 2012-08-16
Date of Last Revision: 2012-08-16

Agency: 006 - Department of Commerce **Bureau:** 00 - Agency-Wide Activity

Investment Part Code: 01

Investment Category: 00 - Agency Investments

1. Name of this Investment: Commerce Business Systems (CBS)

2. Unique Investment Identifier (Ull): 006-000051000

Section B: Investment Detail

- 1. Provide a brief summary of the investment, including a brief description of the related benefit to the mission delivery and management support areas, and the primary beneficiary(ies) of the investment. Include an explanation of any dependencies between this investment and other investments.**

The Commerce Business Systems (CBS) is the integrated financial management system used by 12 of 14 Bureaus within DOC. CBS provides reliable, timely information within a sophisticated security infrastructure. The system can produce both budget and financial reports from the financial management system. CBS consists of a Core Financial System including the Commerce Purchase Card System and the Budget and Execution Data Warehouse (DW). Standard Interfaces include: 1) Accounts Payable 2) Accounts Receivable 3) Automated Standard Application for Payments 4) Obligation and Requisition 5) Central Contractor Registry 6) Summary Level Transfer 7) Bankcard and 8) Labor. CBS supports DOC's Organizational Excellence Theme by: 1) Positioning the DOC to participate in Government-wide system initiatives in financial management and procurement by increasing standardization and consistency, and facilitating data exchange. 2) Allowing the DOC to stay current with changing Federal requirements for financial and administrative systems. The-growing emphasis on more efficient and effective financial and administrative controls, activities, information, and reporting makes the quick respond to new initiatives vital. 3) Improving data integrity through application of standardization and consistency, by increasing software flexibility to improve analysis and reporting capabilities and to support decision-making. CBS streamlines processing, minimizes administrative costs, and provides managers with necessary, accurate, and real-time financial information. As an integrated

financial management system, the financial controls and functionality of CBS have enabled DOC to achieve its goal of receiving an unqualified audit opinion for all of DOC for the past twelve years. CBS is integrated with a Data Warehouse (DW), providing executive and senior managers access to data for monitoring, controlling, and managing their programs. This integration insures that any data update or change to the core financial database will be reflected in the DW. An automated refresh process is configurable by each bureau so that the data can be refreshed as often as desired. CBS and its DW reside at Census, NIST, and NOAA. CBS bureaus have built on functionality and maintain their own DW that provide immediate availability of funds by program, organization, project, activity, object class, and detailed tracking of how funds were spent to date.

2. How does this investment close in part or in whole any identified performance gap in support of the mission delivery and management support areas? Include an assessment of the program impact if this investment isn't fully funded.

There are no identified performance gaps in support of mission delivery and management support areas. As a part of the Federal Financial Management Improvement Act (FFMIA) of 1996, the DOC is required to have financial management systems that comply with federal financial management system requirements, federal accounting standards, and the U.S. Government Standard General Ledger at the transaction level. CBS, in conjunction with the Corporate Database a commercial off-the-shelf software package for consolidating financial data and producing financial reports brings DOC into compliance with FFMIA. The Corporate Database is an integrated solution that provides financial statements and Adjusted Trial Balances reported at the Department, bureau, and Treasury Appropriation/Fund Group level. It also provides the ability to perform data analysis and produce the Department's footnotes, financial analysis reports, and other additional information required for the government-wide financial statements. CBS's full compliance with Federal laws and regulations strengthens the integrity of financial operations, ensuring the accuracy of DOC's financial records and providing timely and reliable information. These financial controls and functionality have enabled CBS to receive an unqualified audit opinion for the last 12 years. CBS has successfully migrated to a web-based application based on Oracle 10g and utilizes Oracle Application Server 10g portal technology.

3. Provide a list of this investment's accomplishments in the prior year (PY), including projects or useful components/project segments completed, new functionality added, or operational efficiency achieved.

The CBS accomplishments were focused on Operations and Maintenance Activities, including software maintenance releases; maintenance of bureau data warehouse/portals; and technical and functional support for production activities. In addition, DOC management continued Strategic Planning and analyzed the current financial and administrative environment, determined the long-term viability of CBS and analyzed potential options to support DOC's financial management and administrative/business environment. DOC also continued its focus on Accounts Payable Business Process Re-engineering effort to standardize and optimize accounting events at the bureaus and completed the effort to standardize all object classes within DOC so that all bureaus will use the same set of numbers to define their expenses.

4. Provide a list of planned accomplishments for current year (CY) and budget year (BY).

Operations and Maintenance Activities and Federal Mandates Compliance.

5. Provide the date of the Charter establishing the required Integrated Program Team (IPT) for this investment. An IPT must always include, but is not limited to: a qualified fully-dedicated IT program manager, a contract specialist, an information technology specialist, a security specialist and a business process owner before OMB will approve this program investment budget. IT Program Manager, Business Process Owner and Contract Specialist must be Government Employees.

2008-09-17

Section C: Summary of Funding (Budget Authority for Capital Assets)

1.

Table I.C.1 Summary of Funding

	PY-1 & Prior	PY 2011	CY 2012	BY 2013
Planning Costs:	\$0.0	\$0.0	\$0.0	\$0.0
DME (Excluding Planning) Costs:	\$65.6	\$0.0	\$0.0	\$0.0
DME (Including Planning) Govt. FTEs:	\$11.9	\$0.0	\$0.0	\$0.0
Sub-Total DME (Including Govt. FTE):	\$77.5	0	0	0
O & M Costs:	\$274.3	\$24.8	\$25.8	\$24.3
O & M Govt. FTEs:	\$95.6	\$16.9	\$16.7	\$16.7
Sub-Total O & M Costs (Including Govt. FTE):	\$369.9	\$41.7	\$42.5	\$41.0
Total Cost (Including Govt. FTE):	\$447.4	\$41.7	\$42.5	\$41.0
Total Govt. FTE costs:	\$107.5	\$16.9	\$16.7	\$16.7
# of FTE rep by costs:	936	96	96	96
Total change from prior year final President's Budget (\$)		\$0.0	\$0.0	
Total change from prior year final President's Budget (%)		0.00%	0.00%	

2. If the funding levels have changed from the FY 2012 President's Budget request for PY or CY, briefly explain those changes:

CBS's successful migration to a web-based application has extended CBS' useful life. The CBS Capital Asset Plan has been extended through FY18 pending a decision on the future of DOC's financial management and administrative systems and implementation timeline for the selected alternative.

Section D: Acquisition/Contract Strategy (All Capital Assets)

Table I.D.1 Contracts and Acquisition Strategy

Contract Type	EVM Required	Contracting Agency ID	Procurement Instrument Identifier (PIID)	Indefinite Delivery Vehicle (IDV) Reference ID	IDV Agency ID	Solicitation ID	Ultimate Contract Value (\$M)	Type	PBSA ?	Effective Date	Actual or Expected End Date
Awarded	1301	DOCSA130111NC0020DOC									
Awarded	1341	DOCGS35F4670GSB134108NC0168	GS35F4670G	4730							
Awarded	1323	DOCGS35F0085KYA132309CT0008	GS35F0085K	4730							
Awarded	1301	DOCSA130108CN0038									
Awarded	1330	DOCEA133010NC1199	GS35F0085K	4730							
Awarded	1301	DOCSA130109CN0045									
Awarded	1301	SA130112CN0030									

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:

Earned value is not a requirement for CBS contracts. CBS has been in Operations and Maintenance mode since October 2004. Since that time, efforts have focused on activities necessary to keep CBS functioning as designed during the operations and maintenance phase.

Exhibit 300B: Performance Measurement Report

Section A: General Information

Date of Last Change to Activities: 2012-08-16

Section B: Project Execution Data

Table II.B.1 Projects

Project ID	Project Name	Project Description	Project Start Date	Project Completion Date	Project Lifecycle Cost (\$M)
0510O10001	Prior Year Adjustments for Advice Corrections	Addition of prior-year functionality in the CBS' PM006 "Advice of Correction" screen (used to adjust/correct paid invoices) so that the PM006 will automatically prepare the proper upward or downward prior-year entries. This project will also replace the interface used by the Commerce Purchase Card System for processing corrections to purchase card invoices and replace it with the Accounts Payable Standard Interface for processing the corrections.			
0510O11002	CBS Next Gen	Purchase and deployment of a standard Oracle/Sun Solaris technology platform for the test, development and production instances of the Commerce Business Systems (CBS) – DOC's Financial System of Record.			
0510O11003	Automated Standard Application for Payments (ASAP) Interface - AR 22289	Update ASAP file formats from text to XML.			

Table II.B.1 Projects

Project ID	Project Name	Project Description	Project Start Date	Project Completion Date	Project Lifecycle Cost (\$M)
0510O11004	Government Treasury Account Symbol (GTAS) Implementation	Modify CBS to incorporate the Governmentwide Treasury Account Symbol Adjusted Trial Balance System (GTAS) requirements. GTAS will replace the functionality of FACTS I, FACTS II, IFCS, and IRAS reporting systems as the primary means of reporting agency trial balance data.			
0510O11005	SGL Digit Increase (includes TAS from 21 to 27 Characters)	Increase SGL from four to six digits to accommodate requirement for additional 4000 series accounts.			
0510O11006	CCR - System for Award Management (SAM)	SAM is combining eight federal procurement systems and the Catalogue of Federal Domestic Assistance into one new system. CCR.gov is one of the systems being combined.			
0510O11007	Application/Hardware Refresh	Combines the CBS NextGen tasks, the Upgrade Fusion Middleware/WebLogic to 11g task, and the Oracle DB Migration to 11g task.			

Activity Summary

Roll-up of Information Provided in Lowest Level Child Activities

Project ID	Name	Total Cost of Project Activities (\$M)	End Point Schedule Variance (in days)	End Point Schedule Variance (%)	Cost Variance (\$M)	Cost Variance (%)	Total Planned Cost (\$M)	Count of Activities
0510O10001	Prior Year Adjustments for Advice Corrections							
0510O11002	CBS Next Gen							
0510O11003	Automated Standard Application for Payments (ASAP)							

Activity Summary

Roll-up of Information Provided in Lowest Level Child Activities

Project ID	Name	Total Cost of Project Activities (\$M)	End Point Schedule Variance (in days)	End Point Schedule Variance (%)	Cost Variance (\$M)	Cost Variance (%)	Total Planned Cost (\$M)	Count of Activities
	Interface - AR 22289							
0510O11004	Government Treasury Account Symbol (GTAS) Implementation							
0510O11005	SGL Digit Increase (includes TAS from 21 to 27 Characters)							
0510O11006	CCR - System for Award Management (SAM)							
0510O11007	Application/Hardware Refresh							

Key Deliverables

Project Name	Activity Name	Description	Planned Completion Date	Projected Completion Date	Actual Completion Date	Duration (in days)	Schedule Variance (in days)	Schedule Variance (%)
0510O11005	SGL Design	Technical Design	2011-09-28	2011-09-28	2011-09-28	89	0	0.00%
0510O11002	CSC Planning and Procurement	Planning and Procurement	2011-09-30	2011-09-30	2011-09-30	91	0	0.00%
0510O11004	GTAS Analysis for Phase II	Analysis for Phase II	2011-09-30	2011-09-30	2011-09-30	129	0	0.00%
0510O11007	CBS Next Gen CSC Planning and Procurement	CSC Planning and Procurement	2011-09-30	2011-09-30	2011-09-30	91	0	0.00%
0510O10001	Prior Year Development, Phase 2	Development, Phase 2	2011-10-31	2011-10-31	2011-10-31	122	0	0.00%
0510O10001	Prior Year Testing Execution	Testing Execution	2011-11-30	2011-11-30	2011-11-30	106	0	0.00%
0510O11005	SGL Development Phase 1	Development Phase 1	2011-11-30	2011-11-30	2011-11-30	62	0	0.00%
0510O11007	Upgrade	Upgrade Design	2011-12-01	2011-12-01	2011-12-01	59	0	0.00%

Key Deliverables								
Project Name	Activity Name	Description	Planned Completion Date	Projected Completion Date	Actual Completion Date	Duration (in days)	Schedule Variance (in days)	Schedule Variance (%)
	FMW/WebLogic to 11g							
0510O10001	Prior Year Closeout Activities	Prior Year Closeout Activities	2011-12-30	2011-12-30	2011-12-30	29	0	0.00%
0510O11003	ASAP Analysis & Requirements	ASAP Analysis & Requirements	2011-12-30	2012-02-03	2012-02-03	88	-35	-39.77%
0510O11006	SAM Requirements	SAM Requirements	2011-12-30	2012-01-31	2012-02-03	59	-35	-59.32%
0510O11002	Census Planning and Procurement	Planning & Procurement	2012-01-31	2012-01-31		183	-213	-116.39%
0510O11004	GTAS Requirements and Design for Phase I	GTAS Requirements and Design for Phase I	2012-01-31	2012-01-31	2012-02-03	61	-3	-4.92%
0510O11007	CBS Next Gen Census Planning and Procurement	Census Planning & Procurement	2012-01-31	2012-01-31	2012-01-31	183	0	0.00%
0510O11007	Upgrade FMW/WebLogic to 11g	Upgrade Development and Testing	2012-02-15	2012-02-15		135	-198	-146.67%
0510O11006	SAM Design	SAM Design	2012-02-29	2012-02-29	2012-02-29	58	0	0.00%
0510O11004	GTAS Requirements for Phase II	Requirements for Phase II	2012-02-29	2012-03-16		149	-184	-123.49%
0510O11004	GTAS Phase II Replanning	Upon completion of Phase II Requirements phase, replanning activities to determine design, development and testing efforts for GTAS Phase II.	2012-03-01	2012-05-22	2012-07-31	1	-152	-15,200.00%
0510O11005	SGL Development Phase 2	Development Phase 2	2012-03-01	2012-01-31	2012-01-31	91	30	32.97%
0510O11004	GTAS Development and Testing for Phase I	Development and Testing for Phase I	2012-04-15	2012-04-15	2012-04-24	74	-9	-12.16%
0510O11007	CBS Next Gen Census Installation Phase I	Census Installation Phase I	2012-04-30	2012-06-30		181	-123	-67.96%

Key Deliverables								
Project Name	Activity Name	Description	Planned Completion Date	Projected Completion Date	Actual Completion Date	Duration (in days)	Schedule Variance (in days)	Schedule Variance (%)
0510O11006	SAM Development	SAM Development	2012-04-30	2012-08-31		60	-123	-205.00%
0510O11003	ASAP Design, Development & Testing	ASAP Design, Development & Testing	2012-05-31	2012-08-31		182	-92	-50.55%
0510O11007	CBS Next Gen Census Installation Phase II	Census Installation Phase II	2012-06-29	2012-06-29		59	-63	-106.78%
0510O11007	Upgrade FMW/WebLogic to 11g	Bureau Testing	2012-06-29	2012-06-29		178	-63	-35.39%
0510O11005	SGL Testing	Testing	2012-06-29	2012-06-29		178	-63	-35.39%
0510O11004	GTAS Phase II Design, Development, Testing Planning Package	GTAS Phase II Design, Development, Testing Planning Package	2012-08-31	2012-09-28		183	-28	-15.30%

Section C: Operational Data

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
Clean Audit Opinion obtained on Consolidated Financial Statement	Percent	Mission and Business Results - Management of Government Resources	Over target	100.000000	100.000000	100.000000	100.000000	Semi-Annual
Customer Survey - Deliveries meet requirements.	Out of 5 points	Customer Results - Service Quality	Over target	4.000000	4.000000	4.000000	4.000000	Semi-Annual
Customer Survey -Communication with Customers.	Out of 5 points	Customer Results - Timeliness and Responsiveness	Over target	4.000000	4.000000	4.000000	4.000000	Semi-Annual
Census Account Payable Receipts >31 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	10.480000	9.500000	10.250000	10.000000	Quarterly
NOAA Account Payable Receipts >31 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	8.790000	7.790000	6.740000	6.000000	Quarterly
Census Account Payable Invoice Receipts >31 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	0.200000	0.200000	1.160000	1.500000	Quarterly
NOAA Account Payable Invoice Receipts >31 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	4.360000	4.000000	10.960000	4.000000	Quarterly
NIST Account Payable Invoice Receipts >31 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	2.090000	1.000000	1.390000	1.000000	Quarterly
Census - % of line items of reconciled Purchase Card transactions - 25 days	Percent	Process and Activities - Cycle Time and Timeliness	Over target	94.540000	95.000000	96.900000	97.000000	Quarterly

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
or less (collected quarterly)								
NIST - % of line items of reconciled Purchase Card transactions - 25 days or less (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Over target	93.600000	95.000000	98.780000	99.000000	Quarterly
NOAA - % of line items of reconciled Purchase Card transactions - 25 days or less (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Over target	85.430000	95.000000	95.310000	95.000000	Quarterly
Census - % of line items of reconciled Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Over target	5.460000	5.000000	3.100000	3.000000	Quarterly
NIST - % of line items of reconciled Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	6.400000	5.000000	1.220000	1.000000	Quarterly
NOAA - % of line items of reconciled Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	14.570000	5.000000	4.690000	5.000000	Quarterly
Census - % of line items of approved Purchase Card transactions - 25 days or less (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Over target	96.810000	97.000000	98.640000	99.000000	Quarterly
NIST - % of line items of approved Purchase	Percent	Process and Activities - Cycle Time and	Over target	90.200000	93.000000	91.640000	93.000000	Quarterly

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
Card transactions - 25 days or less (collected quarterly)		Timeliness						
NOAA - % of line items of approved Purchase Card transactions - 25 days or less (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Over target	93.090000	95.000000	95.060000	95.000000	Quarterly
Census - % of line items of approved Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	3.190000	3.000000	1.360000	1.000000	Quarterly
NIST - % of line items of approved Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	9.800000	7.000000	8.360000	9.000000	Quarterly
NOAA - % of line items of approved Purchase Card transactions - more than 25 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	6.910000	5.000000	4.940000	5.000000	Quarterly
Census - % of IPAC Receipt Approvals more than 46 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	1.620000	1.500000	3.380000	0.600000	Quarterly
NIST - % of IPAC Receipt Approvals more than 46 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	13.670000	10.000000	8.610000	9.000000	Quarterly
NOAA - % of IPAC Receipt Approvals more than 46 days (collected quarterly)	Percent	Process and Activities - Cycle Time and Timeliness	Under target	0.690000	0.690000	3.040000	3.000000	Quarterly
Census - Discounts	Percent	Process and Activities	Under target	0.930000	66.000000	65.670000	66.000000	Quarterly

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
Lost - Achieve Maximum Discounts/Rebates - (collected quarterly)		- Financial						
NIST - Discounts Lost - Achieve Maximum Discounts/Rebates - (collected quarterly)	Percent	Process and Activities - Financial	Under target	0.920000	30.000000	50.710000	30.000000	Quarterly
NOAA - Discounts Lost - Achieve Maximum Discounts/Rebates - (collected quarterly)	Percent	Process and Activities - Financial	Under target	0.530000	60.000000	55.410000	55.000000	Quarterly
Census - Discounts Taken - Achieve Maximum Discounts/Rebates - (collected quarterly)	Percent	Process and Activities - Financial	Over target	0.590000	34.000000	34.330000	34.000000	Quarterly
NIST - Discounts Taken - Achieve Maximum Discounts/Rebates - (collected quarterly)	Percent	Process and Activities - Financial	Over target	0.190000	70.000000	49.290000	48.000000	Quarterly
NOAA - Discounts Taken - Achieve Maximum Discounts/Rebates - (collected quarterly)	Percent	Process and Activities - Financial	Over target	0.320000	40.000000	44.590000	45.000000	Quarterly
Prompt Payment Performance Goal - Number of invoices paid on time out of total number of invoices paid	Percent	Process and Activities - Financial	Over target	98.000000	98.000000	98.840000	98.000000	Quarterly
System Availability: No more than 8 hours of unscheduled downtime during core hours per year	Percent	Technology - Effectiveness	Over target	99.999000	99.999000		99.999000	Monthly

Table II.C.1 Performance Metrics								
Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency